**15541** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **B588-042** 

Total Pages in this Submission 121

PTO

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

invention entitled:									
	APPARATUS, METHOD, COMPUTER PROGRAM AND MEDIUM								
and invented by:									
Satoru Wakao, Akira Akashi									
If a CONTINUATION APPLICATION che	eck appropriate box and supply the requisite information:								
•	Continuation-in-part (CIP) of prior application No.:								
Which is a:									
☐ Continuation ☐ Divisional ☐	Continuation-in-part (CIP) of prior application No.:								
Which is a:									
☐ Continuation ☐ Divisional ☐	☐ Continuation-in-part (CIP) of prior application No.:								
Enclosed are:									
	Application Elements								
1.   Filing fee as calculated and tra	ransmitted as described below								
2.   Specification having	26 pages and including the following:								
Z. Za Opcomoznom naving	pages and melading the fenetung.								
a. 🗵 Descriptive Title of the In	nvention								
b.   Cross References to Related Applications (if applicable)									
c.   Statement Regarding Fe	ederally-sponsored Research/Development (if applicable)								
d.  Reference to Sequence	d.   Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
e. 🗵 Background of the Inven	ntion								
f. 🗵 Brief Summary of the Inv	Brief Summary of the Invention								
g.   Brief Description of the D	Brief Description of the Drawings (if filed)								
h. 🗵 Detailed Description									
i. 🛛 Claim(s) as Classified Be	elow CUSTOMER NO.								
j. 🗵 Abstract of the Disclosur	26272								

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### **Application Elements (Continued)** 3. Drawing(s) (when necessary as prescribed by 35 USC 113) a. 🛛 Formal Number of Sheets 9 b. 🗆 Informal Number of Sheets ☑ Oath or Declaration Newly executed (original or copy) ☐ Unexecuted a. 🛛 b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☐ Application Data Sheet (See 37 CFR 1.76) 7. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. 🗆 CD-ROM or CD-R (2 copies); or ii. D Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(B) Statement (when there is an assignee) ☐ English Translation Document (if applicable) 12. ☑ Information Disclosure Statement/PTO-1449 Copies of IDS Citations 13. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☑ Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV021748955US

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	 Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):  Claim is made under 35 USC 119 for the benefit of the filing date of Japanese Patent Application No. 071033/2003, filed March 14, 2003. A certified copy of the application will be filed in due course.
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	13	- 20 =	0	×	\$18.00	\$0.00		
ndep. Claims	3	- 3 =	0	x	\$86.00	\$0.00		
fultiple Dependent Claims (check if applicable)						\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (spe	cify purpose)					\$0.00		
					TOTAL FILING FEE	\$770.00		
∑ Payment by	credit card.	Form PTO-20	38 is atta	ched.	"			
	hereby authorize		•		t No. 18-1644			
☐ Charge	e the amount of		as filing fee.					

□ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

Dated: March 10, 2004

CC: CUSTOMER ID. NO. 26272

☑ Credit any overpayment.

pursuant to 37 C.F.R. 1.311(b).

John J. Terrente Reg. No. 26,359

Attorney for Applicant Filed Under 1.34(a) Robin, Blecker & Daley 330 Madison Avenue

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